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CA2 ALEN 1973I65
Alberta Irrigation Program: Federal-Provincial Irrigation Agreement. 2
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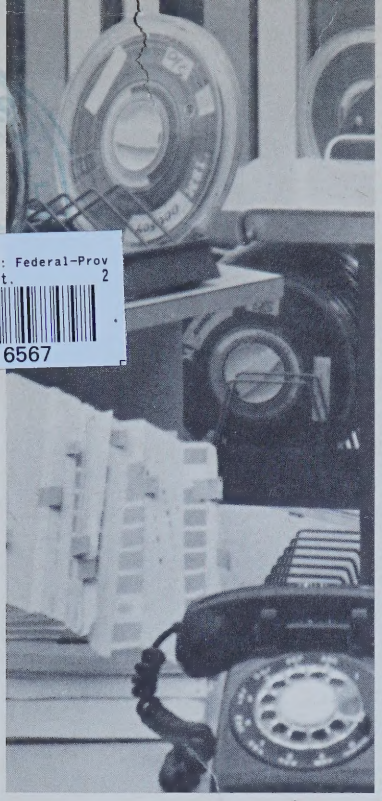

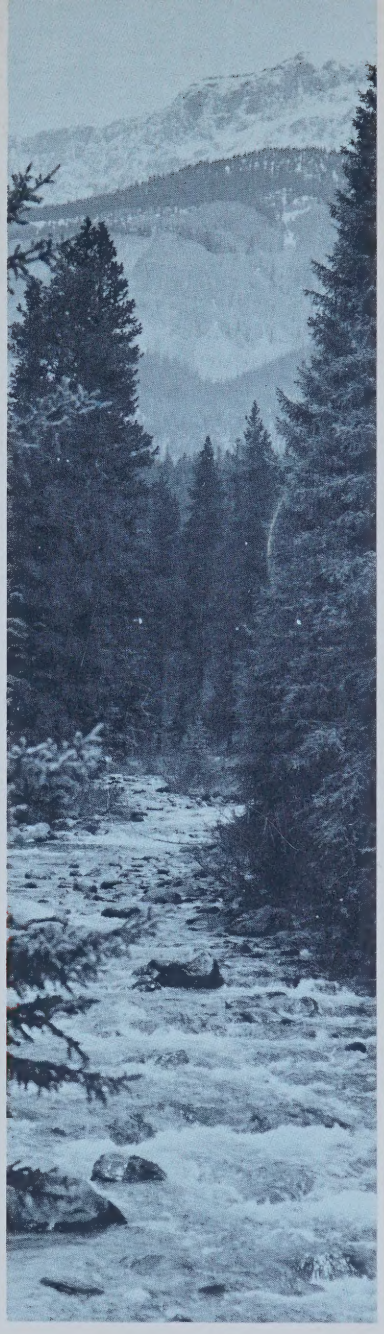

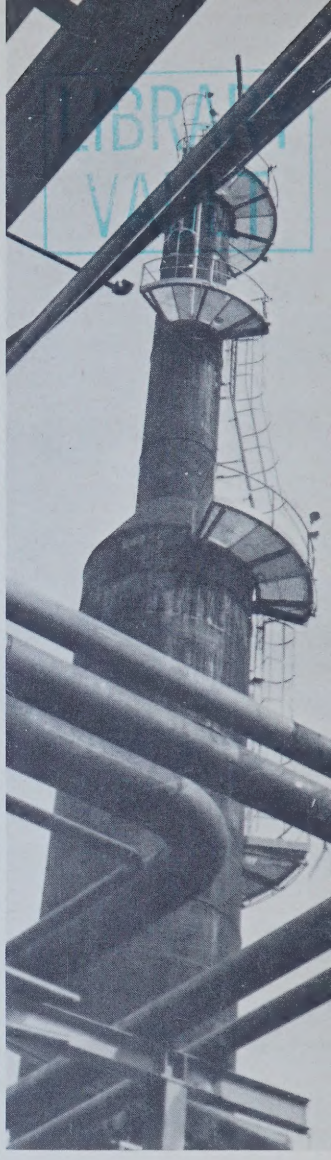

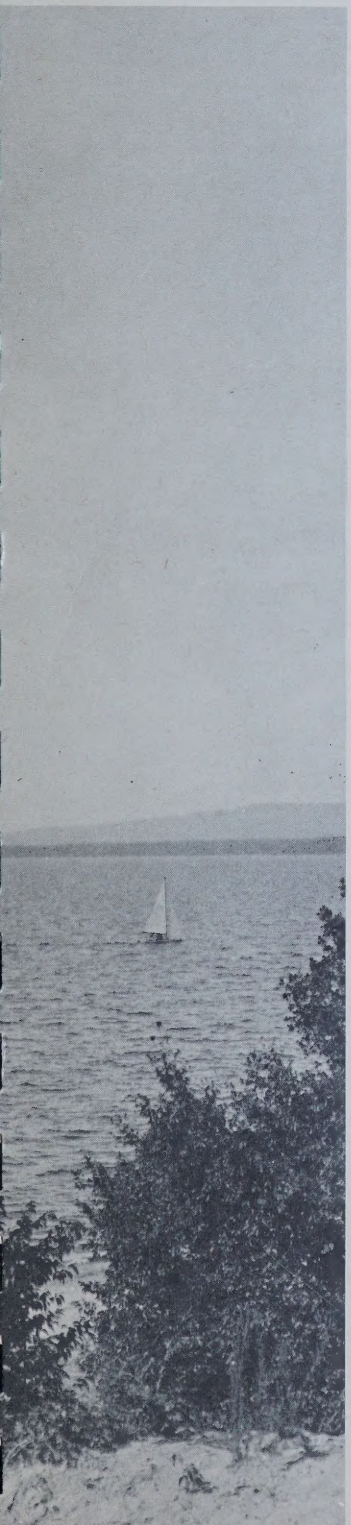

alberta
department
of the
environment

HON. W. J. YURKO, MINISTER

DR. E. E. BALLANTYNE, DEPUTY MINISTER

ALBERTA IRRIGATION PROGRAM

FEDERAL - PROVINCIAL IRRIGATION AGREEMENT

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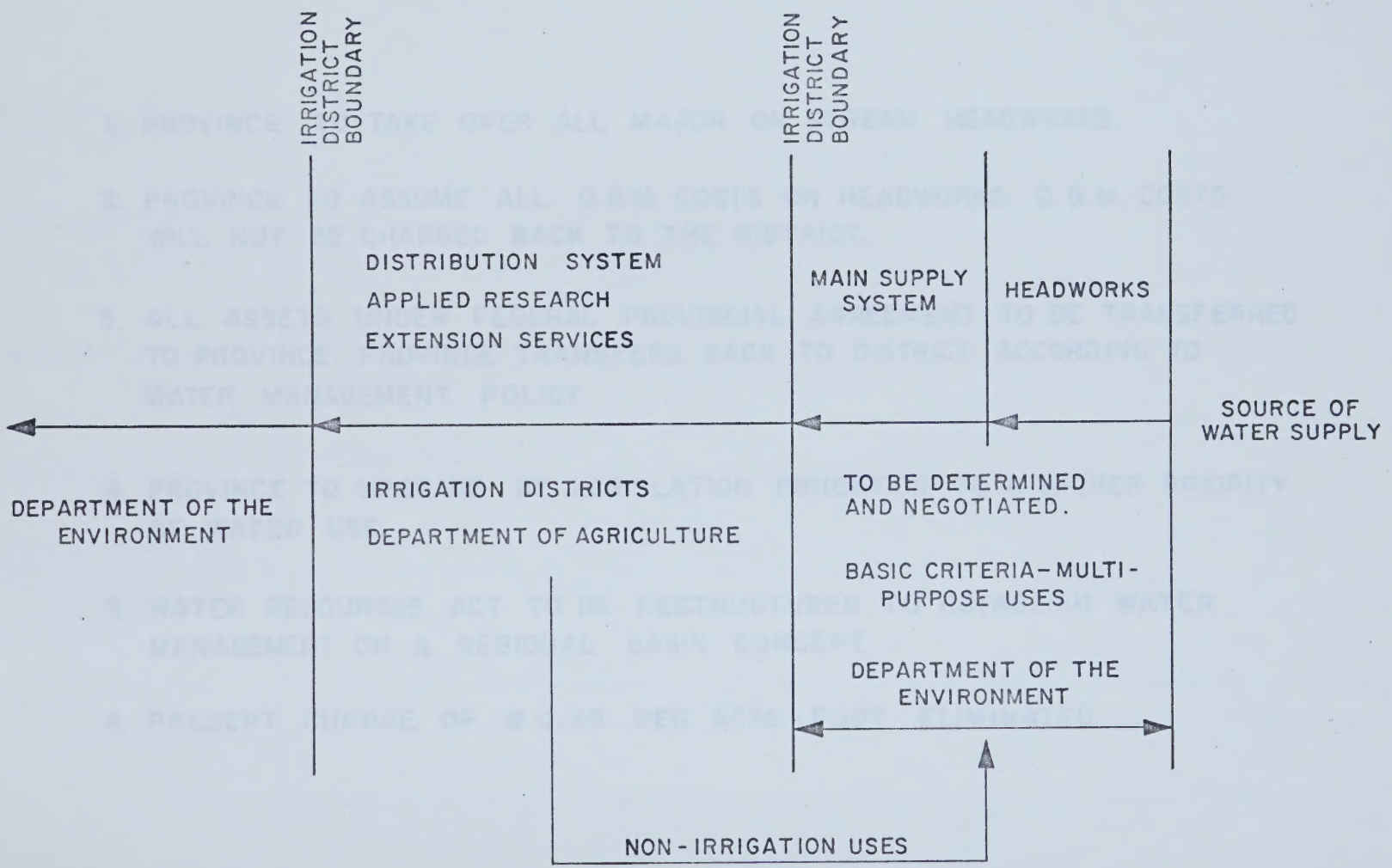
ALBERTA IRRIGATION PROGRAM

FEDERAL - PROVINCIAL IRRIGATION
AGREEMENT

DEPT. OF THE ENVIRONMENT AND DEPT. OF AGRICULTURE

ROLES AND BASIC RESPONSIBILITIES FOR IRRIGATION PROGRAMS



DEPARTMENT OF THE ENVIRONMENT
POLICY STATEMENT

1. PROVINCE TO TAKE OVER ALL MAJOR ON STREAM HEADWORKS.

2. PROVINCE TO ASSUME ALL O.& M. COSTS ON HEADWORKS. O.& M. COSTS WILL NOT BE CHARGED BACK TO THE DISTRICT.

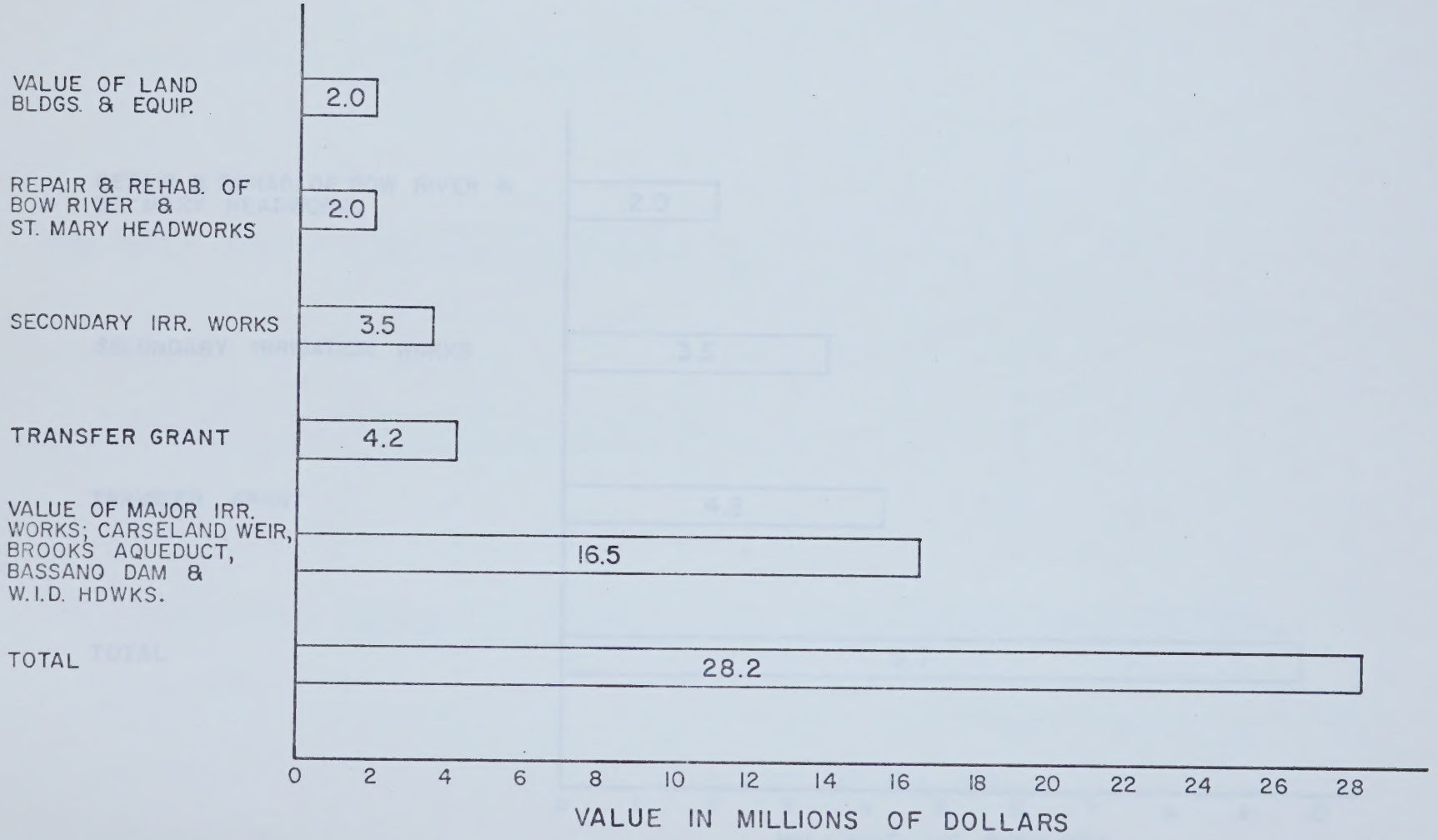
3. ALL ASSETS UNDER FEDERAL PROVINCIAL AGREEMENT TO BE TRANSFERRED TO PROVINCE. PROVINCE TRANSFERS BACK TO DISTRICT ACCORDING TO WATER MANAGEMENT POLICY.

4. PROVINCE TO UPGRADE BY LEGISLATION IRRIGATION TO A HIGHER PRIORITY OF WATER USE.

5. WATER RESOURCES ACT TO BE RESTRUCTURED TO ESTABLISH WATER MANAGEMENT ON A REGIONAL BASIN CONCEPT.

6. PRESENT CHARGE OF $ 0.25 PER ACRE-FOOT ELIMINATED

BREAKDOWN OF
THE FEDERAL PROVINCIAL IRRIGATION AGREEMENT
SHOWN IN DOLLAR VALUE


VALUE OF LAND BLDGS. & EQUIP.
2.0
REPAIR & REHAB. OF BOW RIVER & ST. MARY HEADWORKS
2.0
SECONDARY IRR. WORKS
3.5
TRANSFER GRANT
4.2
VALUE OF MAJOR IRR. WORKS; CARSELAND WEIR, BROOKS AQUEDUCT, BASSANO DAM & W.I.D. HDWKS.
16.5
TOTAL
28.2
0 2 4 6 8 10 12 14 16 18 20 22 24 26 28
VALUE IN MILLIONS OF DOLLARS

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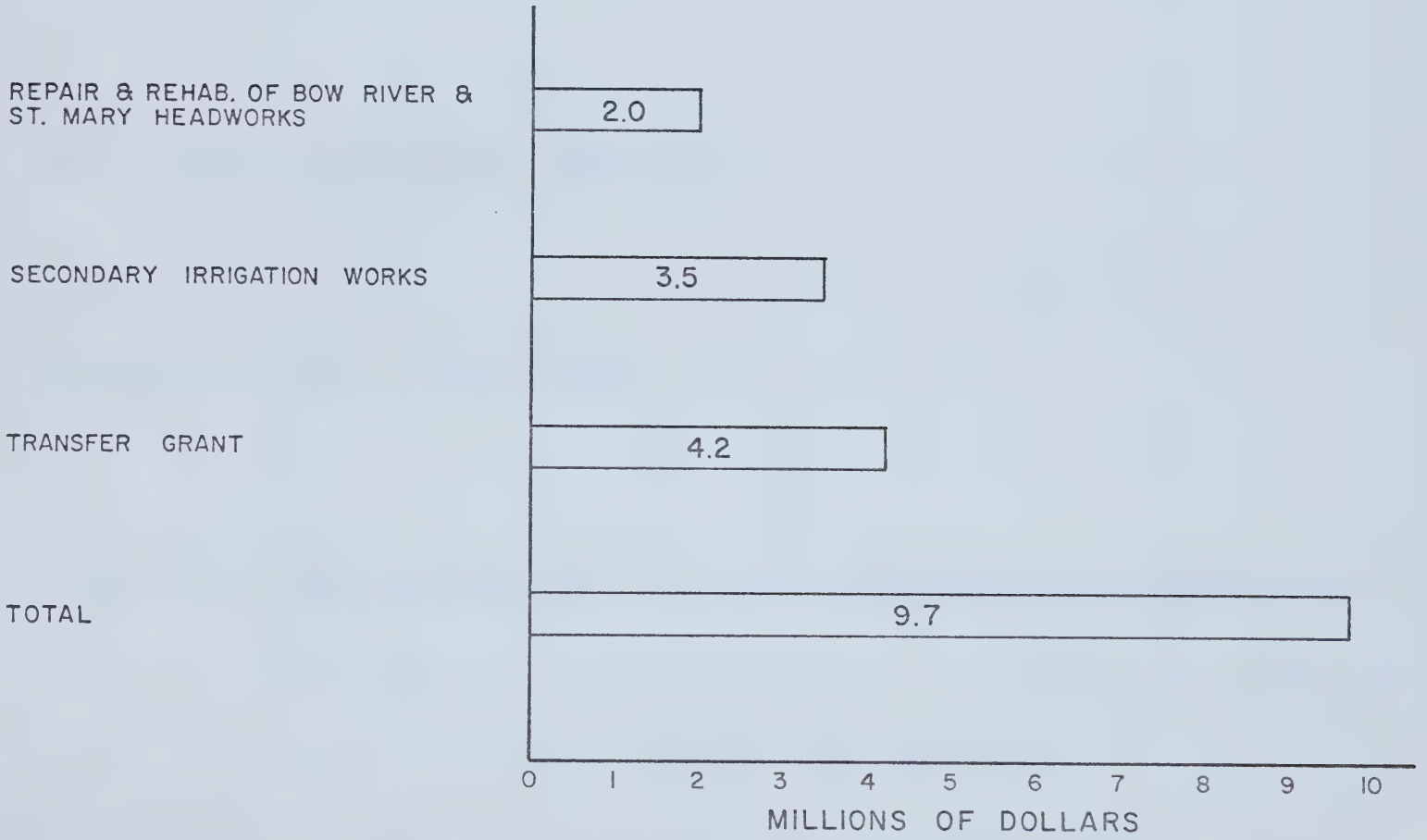
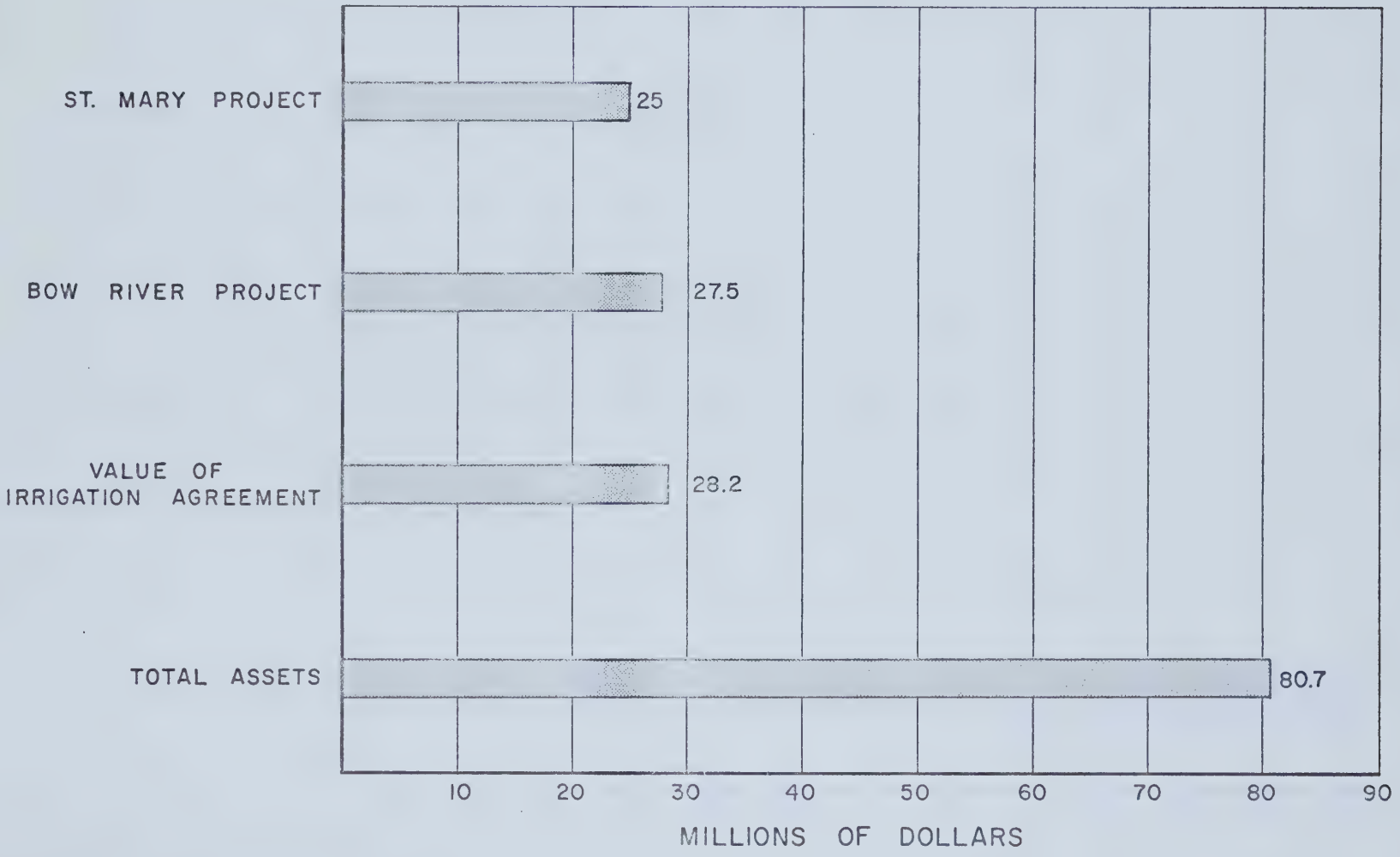
https://archive.org/details/ableg_33398003086567

THE FEDERAL PROVINCIAL IRRIGATION AGREEMENT

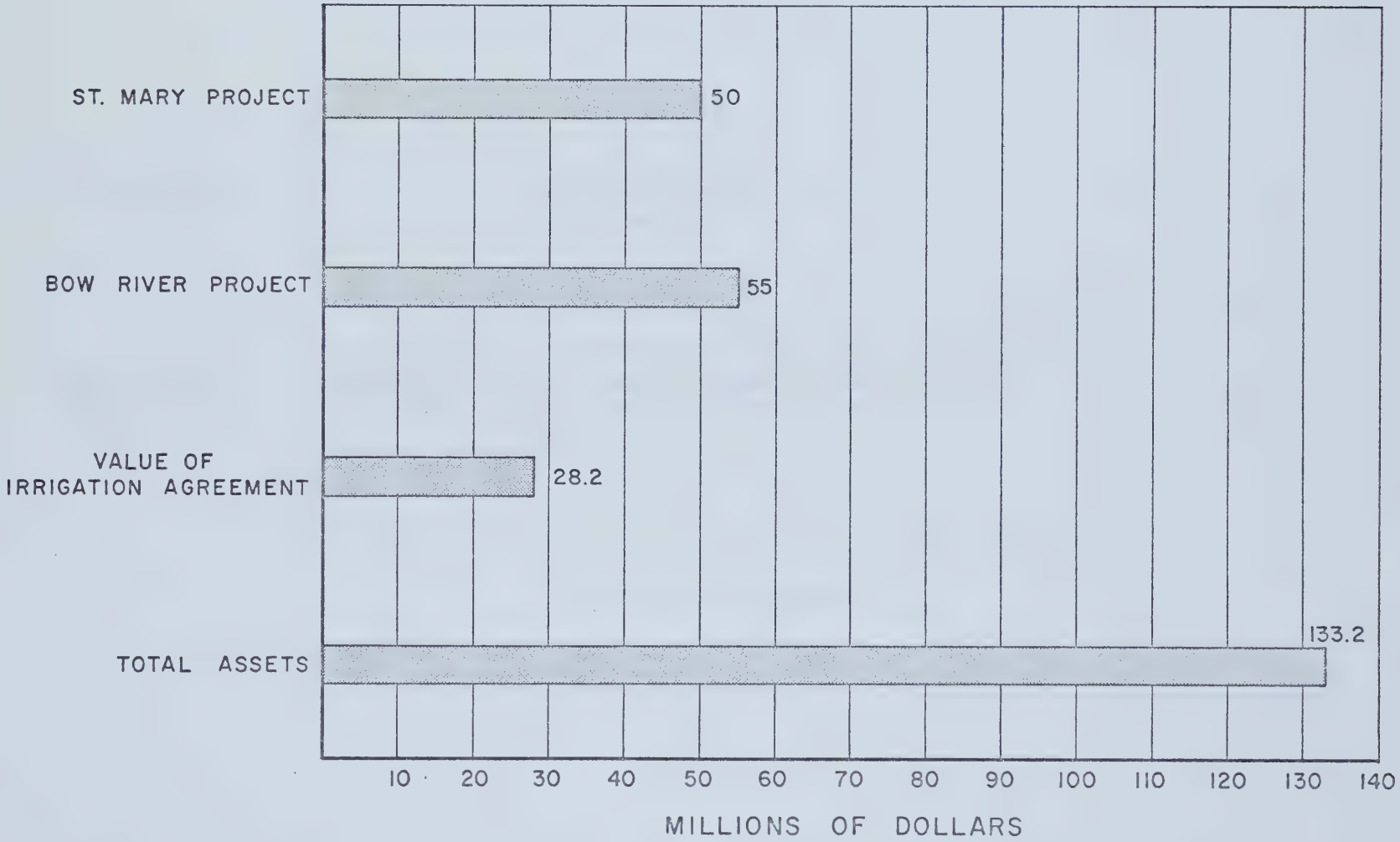
ACTUAL DOLLARS AVAILABLE



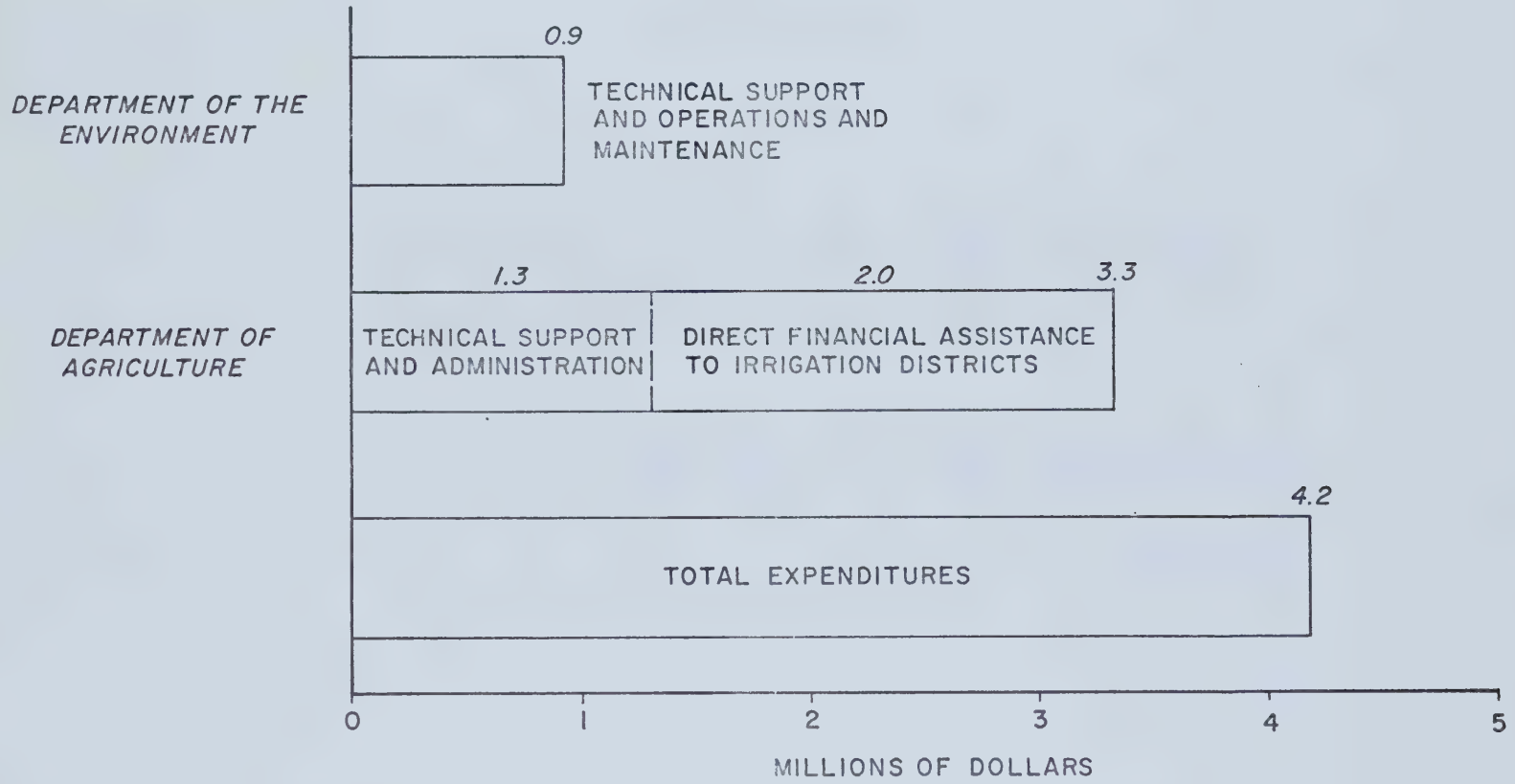
FEDERAL-PROVINCIAL IRRIGATION AGREEMENT
TOTAL ASSETS-BASED ON ACTUAL CAPITAL EXPENDITURES



FEDERAL-PROVINCIAL IRRIGATION AGREEMENT TOTAL ASSETS BASED ON TODAYS ESTIMATED REPLACEMENT COSTS



ANNUAL COSTS OF PROVINCIAL PROGRAMS FOR IRRIGATION AT CURRENT LEVELS OF EXPENDITURE



ASSUMPTIONS MADE IN DETERMINING TOTAL COST OF IRRIGATION PROGRAM

1973-1983

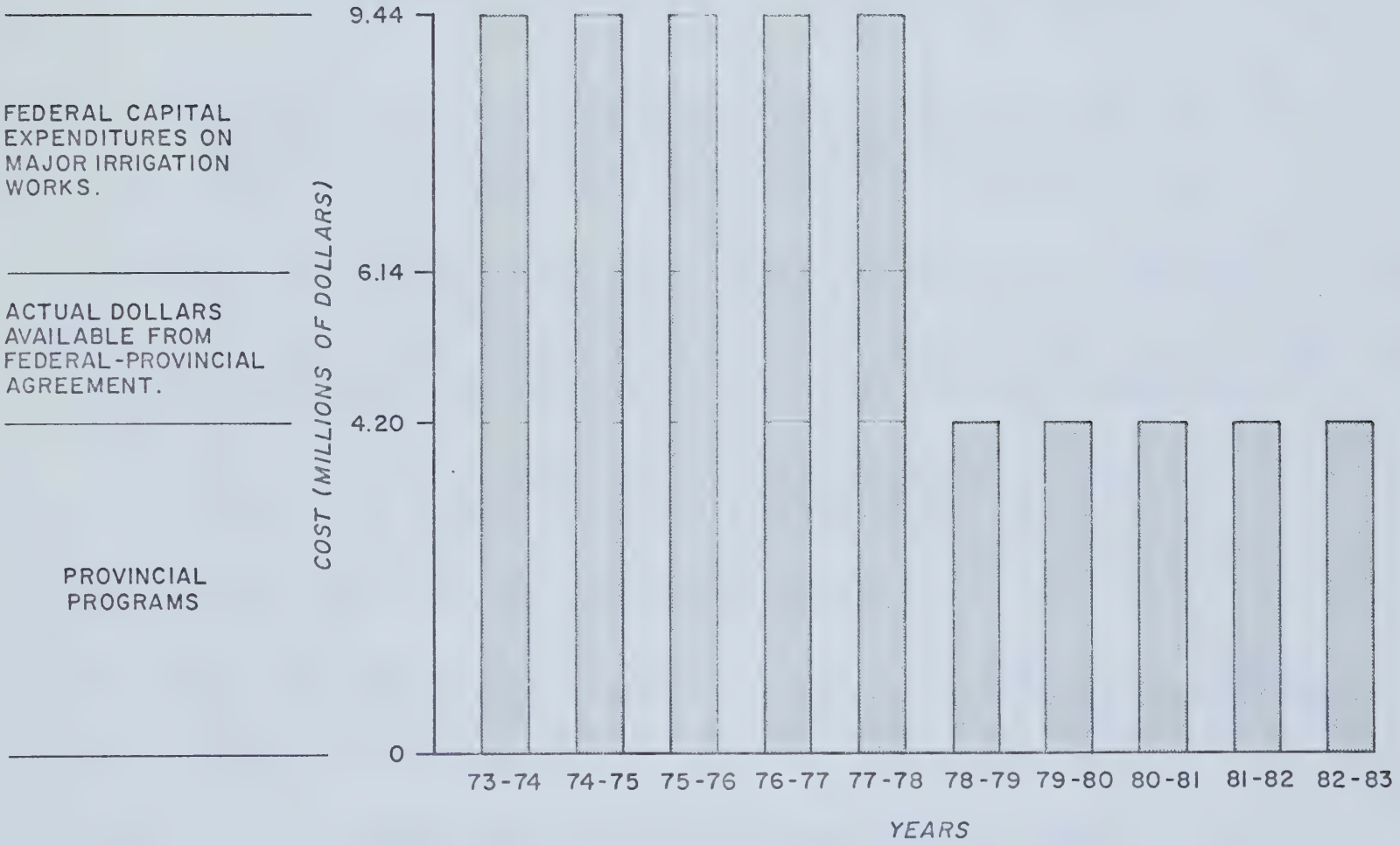
1. CONSTRUCTION OF MAJOR IRRIGATION WORKS TO BE COMPLETED BY 1978. (CARSELAND WEIR, BROOKS AQUEDUCT , BASSANO DAM, W.I.D. HEADWORKS)

2. ACTUAL DOLLARS AVAILABLE FROM THE FEDERAL-PROVINCIAL AGREEMENT WILL BE EXPENDED BY 1978.

3. LEVEL OF CURRENT EXPENDITURE OF PROVINCIAL PROGRAMS TO BE MAINTAINED.

TOTAL COST OF IRRIGATION PROGRAM
1973 - 1983

68.2 MILLION DOLLARS



PROPOSAL BASED ON RECOMMENDATIONS OF IRRIGATION ADVISORY COUNCIL ON TRANSFER OF BOW RIVER PROJECT

(1) THE EASTERN AND WESTERN BLOCKS AMALGAMATE AND FORM THE BOW RIVER IRRIGATION DISTRICT COMMENCING AT A POINT BELOW THE CARSELAND WEIR, BEFORE APRIL 1st., 1974 (THIS TO BE ACCOMPLISHED BY A PETITION OF THE WATER USERS AS PROVIDED FOR UNDER SECTION 7(b) OF THE IRRIGATION ACT)

(2) THE AMALGAMATED DISTRICT SHALL RECEIVE ALL ASSETS AND LIABILITIES AS PRESENTLY DEFINED BY INVENTORIES AND AUDITS (LAND EXCLUDED*)

(3) THE AMALGAMATED DISTRICT INCREASE WATER RATES 50¢ PER ACRE PER YEAR IN THE EASTERN SECTION ONLY, TO ACHIEVE AN EQUALIZED WATER RATE WITHIN THE DISTRICT

(4) THE ALBERTA GOVERNMENT SUBSIDIZE THE DIFFERENCE BETWEEN THE EASTERN AND WESTERN RATES FOR A PERIOD OF FIVE YEARS

(5) THE AMALGAMATED DISTRICT BE EQUALIZED FOR COST SHARING ON THE TOTAL ACREAGE OF THE AMALGAMATED DISTRICT

(6) THE AMALGAMATED DISTRICT AGREES TO EMPLOY AS MANY OF THE PRESENT STAFF AS NEEDED BEFORE APRIL 1st., 1974 AND ALL POSSIBLE ARRANGEMENTS WILL BE MADE FOR OTHER PRESENT PERSONNEL TO BE ABSORBED BY ALBERTA AND CANADA

* - EXISTING PROVINCIAL POLICY ON MANAGEMENT OF PUBLIC LANDS APPLIES.

INTERPRETATION OF CONDITION 3

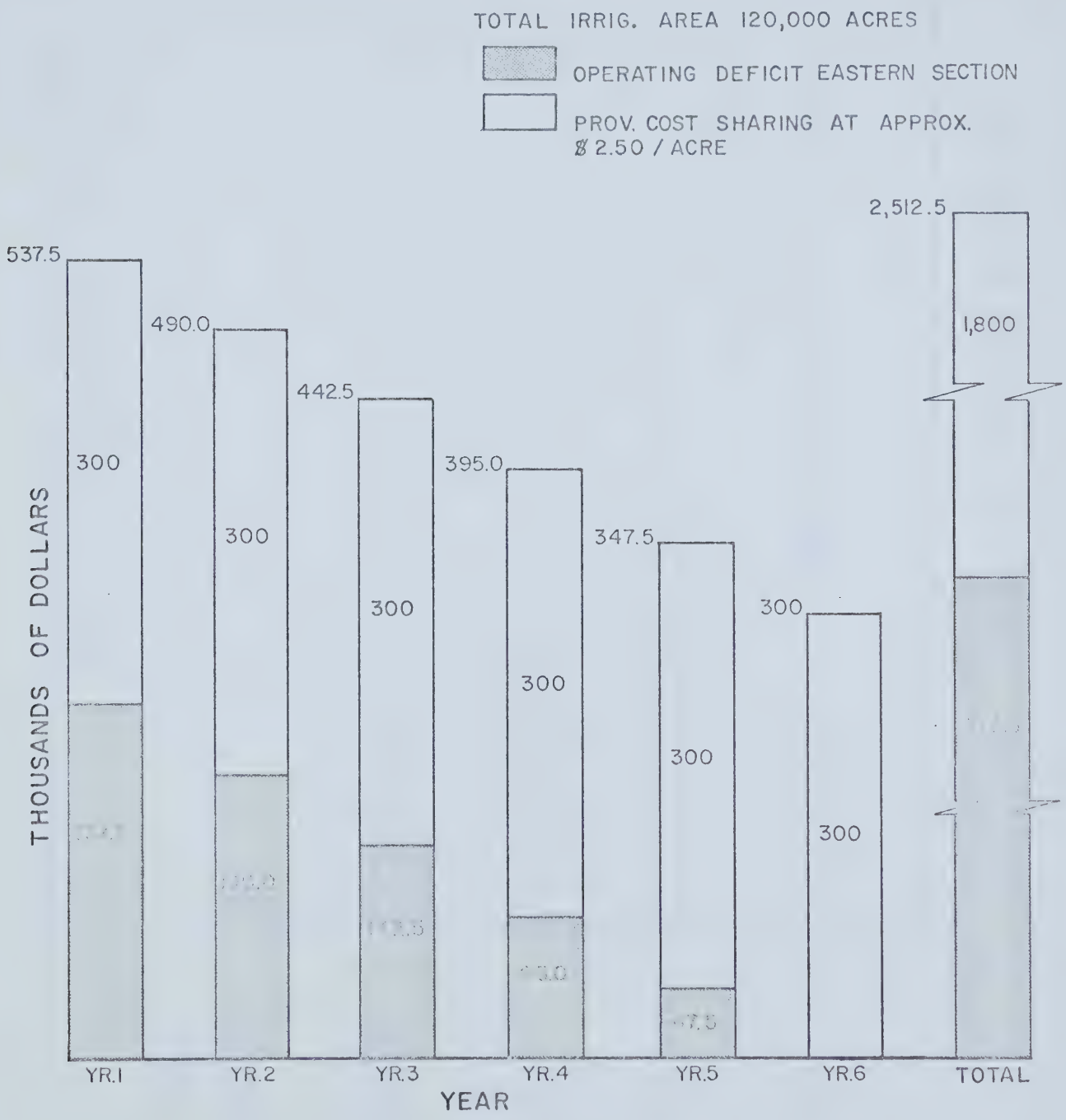
SUBSIDY TO AMALGAMATED B. R. I. D. TO MEET OPERATING EXPENSES OVER 5 YEAR PERIOD.

ASSUMPTION: 1. IRRIGATION AREA - 95,000 ACRES

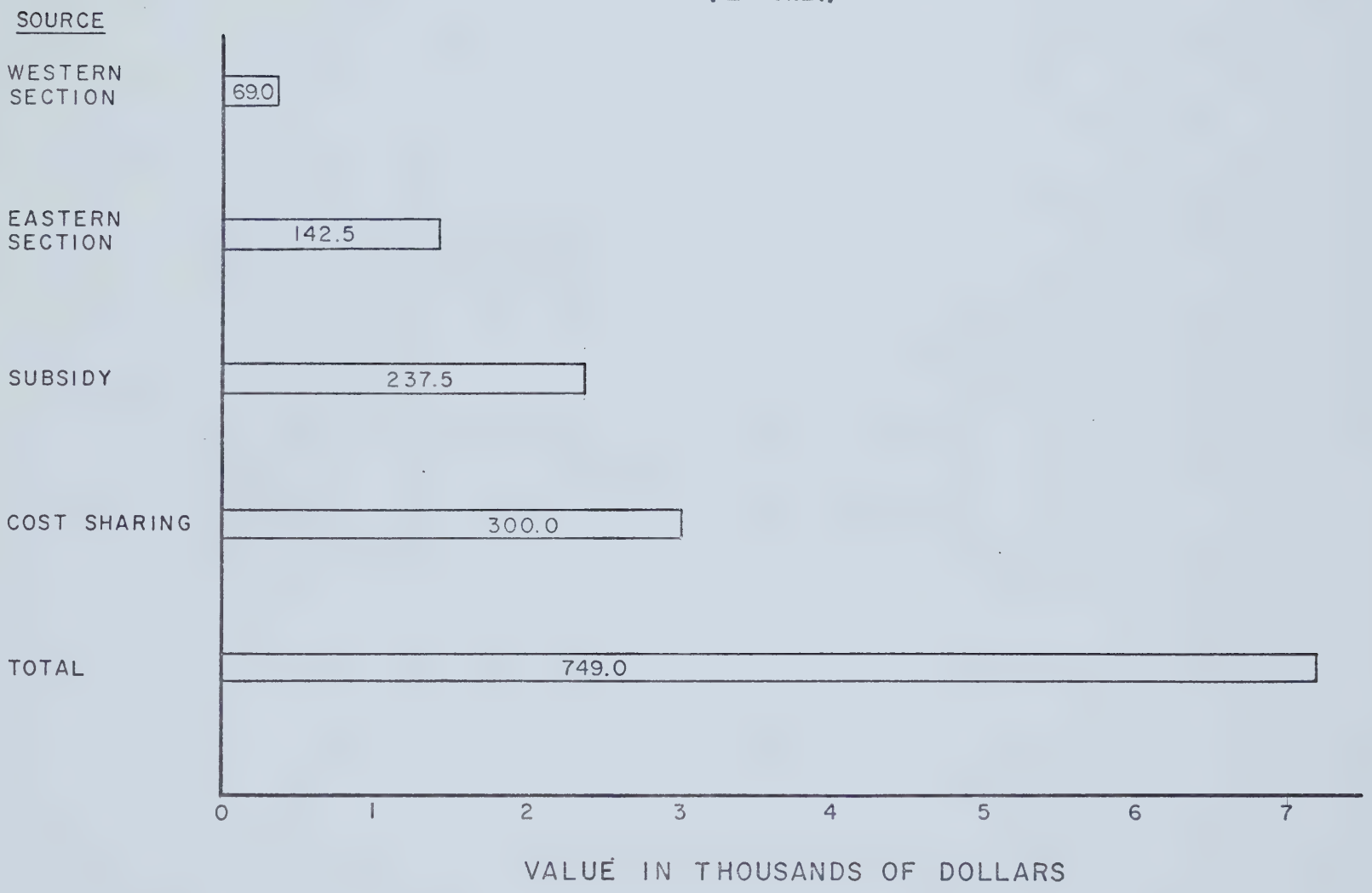
2. $4.00 / IRRIGATED ACRE EQUALIZATION RATE FOR 1978

	EASTERN SECTION	DISTRICT	DIFFERENCE	AMOUNTS
YEAR 1 (1974)	1.50	4.00	2.50	237,500
YEAR 2 (1975)	2.00	4.00	2.00	190,000
YEAR 3 (1976)	2.50	4.00	1.50	142,500
YEAR 4 (1977)	3.00	4.00	1.00	95,000
YEAR 5 (1978)	3.50	4.00	.50	47,500
				712,500

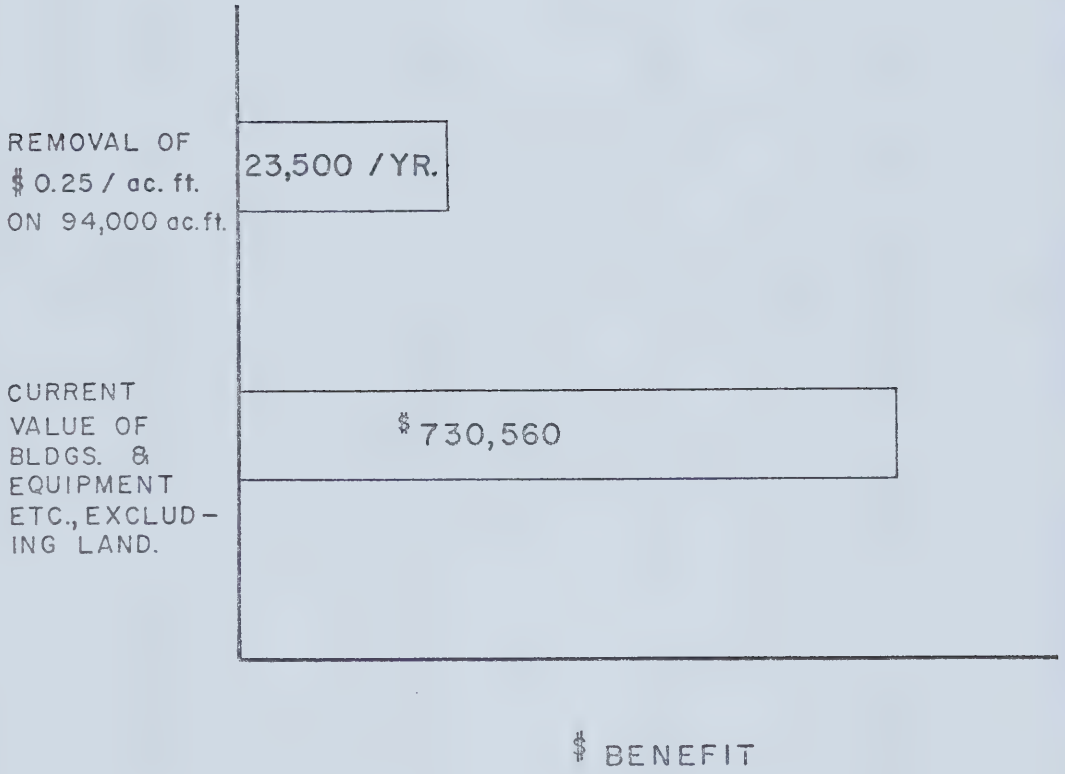
PROJECTION OF DIRECT FINANCIAL ASSISTANCE TO AMALGAMATED DISTRICT B.R.I.D., ACCORDING TO CURRENT FORMULA & WATER RATE DEFICIT



EXPECTED TOTAL ANNUAL WATER & GRANT REVENUES FOR AMALGAMATED DISTRICT (B.R.I.D.)



ADDITIONAL BENEFITS TO AMALGAMATED B.R.I.D.



PROPOSAL TO ALLOCATE DOLLARS AVAILABLE UNDER FEDERAL - PROVINCIAL AGREEMENT

1. 3.5 MILLION FOR SECONDARY WORKS TO DISTRICTS ON AN EQUITABLE BASIS.

2. 0.7125 MILLION FOR OPERATING DEFICIT TO AMALGAMATED B. R. I. D.

3. 3.4875 MILLION FOR WATER MANAGEMENT PROJECTS TO ASSURE AVAILABILITY OF WATER IN SOUTHERN ALBERTA.

4. 2.0 MILLION FOR CURRENT REPAIR OF HEADWORKS AND OPERATING COSTS.

TOTAL 9.7 MILLION